APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Fierz-David, Hans Eduard and Blangey, Louis.
FUNDAMENTAL PROCESSES OF DYE CHEMISTRY, tr. by P. W. Vittum. 1949. 509p.
Order from IP $12.50

Trans. of unidentified Austrian mono, n.p., n.d., 5th ed.

DESCRIPTORS: Processing, *Dyes, *Benzenes, *Naphthalenes, Anthraquinone, Triphenylmethanes, Azo radicals, Thiazines, Sulfur dyes, Phthalocyanines, Vacuum apparatus, Distilling plants, *Sterilizers, *Management engineering.

(Engineering--Chemical, UT, v. 7, no. 9)

62-12581

I. Fierz-David, H. E.
II. Blangey, L.
III. Interscience Publishers, Inc., New York

207832

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Culture of the Normal Human Bone Marrow in Vitro, by A. Pieschi, G. Astaldi, 17 pp.

GERMAN, per, Archiv fuer Experimentelle Zellforschung Besonders Gewebezuchtung, Vol XXIV, No 3, 1942, pp 241-251.

SLA 60-10493

119,097

Sci -
Jun 60
Vol XXI, No 5

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

In Vitro Cultures of Bone Marrow of Acute Hemocytoblastic Leukemia, by A. Fieschi, G. Astaldi, 4 pp.

ITALIAN, per, Boll. Soc. Ital. Biologia Sper. Vol XXII, No 5, 1946, pp 485-486.

NIH Tr No 19

31,126

Scientific - Medicine

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Experimental Investigation of the EXE Flash Point and the Speed of Reaction of the Hydrogen-Oxygen Mixture, by H. Fiesel.

GERMAN, per, Z. fuer Physikalische Chemie, Vol XCVII, 1921, pp 158-178.

CSIRO

Sci - Chem
May 62

196,426

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(DC-6002)

The Icebreaker "Krassin", by P. Droescher, W. Oestreich, K. Fieseler, 34 pp.

GERMAN, per, Schiffbautechnik, Vol X, No 12, 1960, pp 594-607, 642-647.

JPRS 8955

170,576

FEur - Germany
Econ
Oct 61
SETEE

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Leukemic Lung, by Fleisinger, Noel & al.
French, [illegible], Presse Med, Vol. 49, No. 37,
pp 449-451, 1941.
[illegible] 2-11-65

[illegible]
Sec-B/M
Mar 65

275,774

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Catapulting and Braking of Land Planes, by Louis Montlaur, Fieux, 5 pp, (ID 2024530).

FRENCH, booklet, Light Aircraft Catapult, pp 10-13.

ACB, I, G-7038

40,695

Sci - Aeronautics
WEur - France
Military; Economic
Nov 56 CTB

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Fierz, M. R.
THE CONTINUOUS CASTING OF STEEL AT THE CAIL WORKS AT DENAIN. [1963] [36]p.
Order from SLA $3.60 63-16870

Trans. of French language article from unidentified source, n.d.

DESCRIPTORS: *Steel, *Casting, Industrial equipment, Rolling mills, Microstructure, Crystallization, Grain structures (Metallurgy).

(Metallurgy--Ferrous Metals, TT, v. 10, no. 7)

63-16870

1. Title: Continuous casting
I. Fierz, M. R.

A247352

(Office of Technical Services)

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Histologic Study of the Intestinal Regeneration in Rats Irradiated Under Various Conditions of Protection, by H. Maisin, C. Fievez, 13 pp.

FRENCH, per, Symp Radiobiol Liege, 1954.

NIH Tr 5-31

Sci - Biol

48,043

May 57

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

TT-65-64464 Field 6J

Figar, S.
EFFECT OF A STRONG ELECTROMAGNETIC FIELD ON THE VASOMOTORICS. 15 Oct 64, 7p. ATD-U-64-110; AD-623 253.
Order from CFSTI, SLA, or ETC: HC$1.00, MFS0.50 as AD-623 253

Trans. of Ceskoslovenska Fysiologie, v12 n5 316p 1963. Translations of Soviet-Bloc Scientific and Technical Literature.

1. Aerospace Technology Div., Library of Congress, Washington, D. C.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Figari, Antelio.
BRONCHOPULMONARY CARCINOMA. 1962, 34p.
Order from K-H $42.50 K-H 8664

Trans. of Bollettino di Oncologia (Italy) 1957, v. 31, no. 5, p. [illegible]

DESCRIPTORS: *Neoplasms, *Cancer, *Lungs, *Bronchi, *Cancer.

(Biological Sciences--Pathology, TT, v. 7, no. 12)

62-12766

I. Figari, A.
II. K-H-8664
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

[illegible]

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Deformations of Spindle Anti-Friction Bearings During Assembly and Adjustments, by A. M. Figatner pp. 5

RUSSIAN, per, Stanki i Instrument, Vol XXXIII, No 12, 1962, pp. 7-11

PERA

Sci

Apr 63

340,856

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

English Title Unknown, by W. Figdor.
GERMAN, per, Ber der D. Bot Ges., No 25, 1907,
pp 582-585.
*CFSTI TT 70-53043

W. Figdor

Sept 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

A Method of Studying Hydrogen Embrittlement of Steel, by Figel'man, Shreider. UNCLASSIFIED

RUSSIAN, per, Zavod Lab, Vol XXII, 1956, May pp 586-588.

Co-op Tr Scheme
Tr 872
(L1.5.0)

Sci - MIN/MET
Apr 58

62,607

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Electroplated Constructional Steels, by M. A. Figel'man, 4 pp.
RUSSIAN, per, Metallov i Term Obrabotka Metallov, Nos 10-12, 1960, pp 21-25.

Acta Metallurgica

Sci Oct

214,116

Oct 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Hydrogen Embrittlement of Steel in Cathodic Treatment, by M. A. Figel'man, im A. V. Shreider, 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 8, 1958, pp 1184-1193.

Consultants Bureau

Sol - Chem

Aug 59

94,668

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

45

Quantitative Thin-Layer Chromatography of Dinitrophenyl Derivatives of Amino Acids in Body Fluids, by K. Figge.

[redacted], per, Clin Chim Acta, Vol 12, 6-5, pp 619.

*NS/1436

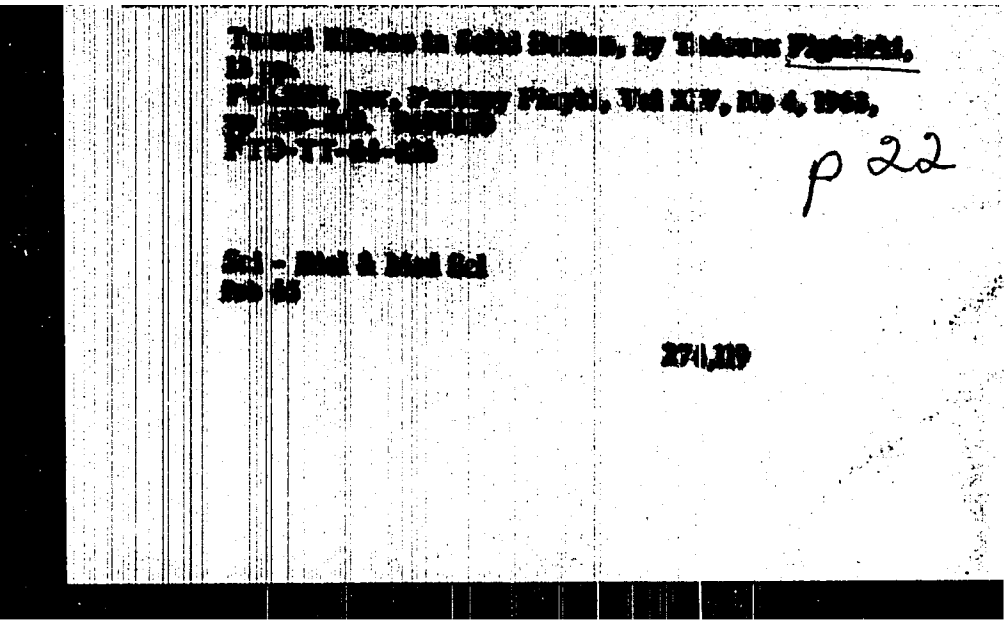
(German)

K. Figge

Sci/Tech

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



p 22

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Figini, Gianfranco.
IMPROVEMENTS OF ELECTRICAL DRIVES FOR MACHINE TOOLS. [1961] 28p.
Order from STT $22.00 STT-186-181

Trans. of Macchine (Italy) 1960 [v. 15] Dec, p. 1129-1147.

DESCRIPTORS: *Machine tools, *Electrical equipment, *Electromagnetic drives.

(Engineering--Electrical, TT, v. 7, no. 1)

61-25674

I. Figini, G.
II. STT-186-181
III. SCIENTECH, Scientific and Technical Translations, Cleveland, Ohio

184301

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Figini, H. V.
A GENERAL THEOREM ON COUPLED DISTRIBUTION OF MOLECULAR WEIGHTS. [1961] [15]p. (foreign text included) 5 refs.
Order from SLA $1.60 61-14915

Trans. of Zeitschrift für Physikalische Chemie [Frankfurt] 1960 [Neue Folge] v. 23, p. 224-232.

DESCRIPTORS: *Molecular weight, Distribution, *Polymers, Theory.

61-14915

I. Figini, H. V.

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Figini, R. V.
THE THERMAL DECOMPOSITION OF GASEOUS CHLORINE HEPTOXIDE. [1963] 10p
Order from SLA $1.10 TT-63-20783

Trans. of Universidad Nacional de la Plata. Facultad de Ciencias Quimicas. Revista (Argentina) 1957, v. 30, p. 93-99. (Abstract available)

DESCRIPTORS: *Chlorine compounds, *Oxides, *Pyrolysis, Reaction kinetics, Thermochemistry.

The work deals with the decomposition reaction of Cl_2O_7. The kinetics of the thermal decomposition in the gas phase was measured, the result being a monomolecular, homogeneous reaction. The work was done at three temperatures: 100, 110, and 120°C, varying the initial pressure of the Cl_2O_7 between 2 and 70 mm. Hg. Under these conditions the reaction is described by a first-order equation. The maximum
(Chemistry--Physical, TT, v. 11, no. 3) (over)

TT-63-20783

1. Figini, R. V.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Kinetics of the Thermal Decomposition of Chlorine-Heptoxide in the Gaseous Phase, by R. V. Figini, E. Coloccis.

GERMAN, per, Z Phys Chem, Vol XIV, 1958, pp 32-48.

TIL T5314

Sci - Chem

229,315

Apr 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Figini, R. V. and Schulz, G. V.
MOLECULAR WEIGHT DISTRIBUTIONS WHICH APPEAR IN FAST POLYMERIZATION REACTIONS WITHOUT CHAIN TERMINATION. [1961] [44]p. (foreign text included) 8 refs.
Order from SLA $4.60 61-14916

Trans. of Zeitschrift für Physikalische Chemie [Frankfurt] 1960 [Neue Folge] v. 23, p. 233-256.

DESCRIPTORS: *Polymerization, *Polymers, *Molecular weight, Distribution.

Under ion polymerizations in homogeneous solut . which proceed without branching reactions, the distribution of chain lengths is determined by the concurrence of polymerization rate and mixing velocity. In particular, in anionic polymerization reactions of Szwarc type, there are primarily formed extremely wide distributions (nonuniformity in the size order of 10^3) which became more and more uniform by coupling (Chemistry--Physical, TT, v. 6, no. 3) (over)

61-14916

I. Figini, R. V.
II. Schulz, G. V.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(NI-5726).

The Effect of the School Schedule Upon the Fatigue of First-Grade Pupils, by L. I. Figlin, 30 pp.

RUSSIAN, per, Sbm Trudy Leningrad San-Gig Med Inst, Vol XXXI, Leningrad, 1956, pp 41-60.

JPRS 2534

USSR
Soc
May 60

116270

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Application of the "Total Replica" Technique to Detection of Defects on the Inner Surface of Tubes, by L. Argille, M. Adam, M. Mignon, 12 pp

Publish, per, Revue Metallurgie, Vol LVIII, May 1961, pp 429-436.

AEC HW Tr-27

Sci - Engr
Mar 62
List 53

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Measurement of the Mass Flow of Solids in A Slurry, by K. I. Divenko, V. M. Levin, L. I. Figotin, 3 pp.

RUSSIAN, per, Priborostroyeniye, No 7, 1961, pp 3-5.

Taylor & Francis Ltd

Sci

Jan 62

179,038

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Clinical Radiological Classification of the Adult Forms of Pulmonary Tuberculosis, by F. Figueiredo, 24 pp.

SPANISH, per, Rev Brasil Tubere, Vol XVII, No 123, May/Jun 1949, pp 289-[illegible] 252.

SLA Tr 2796

Sci - Medicine
Nov 57

53-890

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Clinical Note on a Focus of Q-Fever, by Leopoldo Figueiredo, 5 pp.

Full translation.

PORTUGUESE, per, Gazeta Medica Portuguesa, Vol IV, No 4, 1951, pp 962-963.

NIH

Scientific - Medicine

Sep 53 CTS

5373

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Generalized Histoplasmosis and Hodgkin's Disease
by G. Negro, R. Veronesi, M. Figueiredo, 2 pp.

PORTUGUESE, por, Rev Paulista de Medicina,
Vol XLIII, No 4, 1953, pp 291-304.

NIH

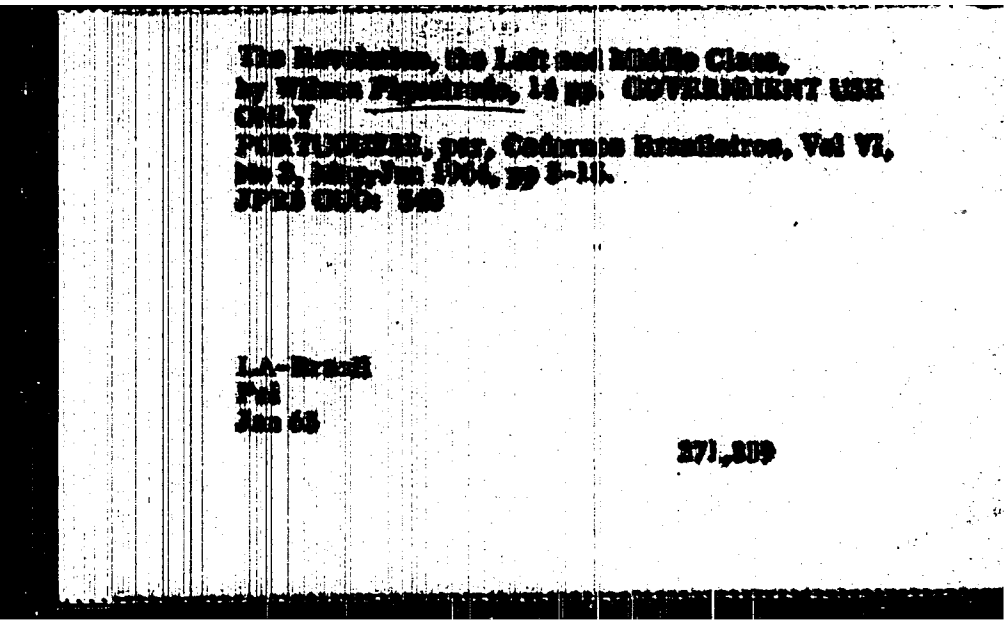
Scientific - Medicine
Mar 55 CTS

23,445

1

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



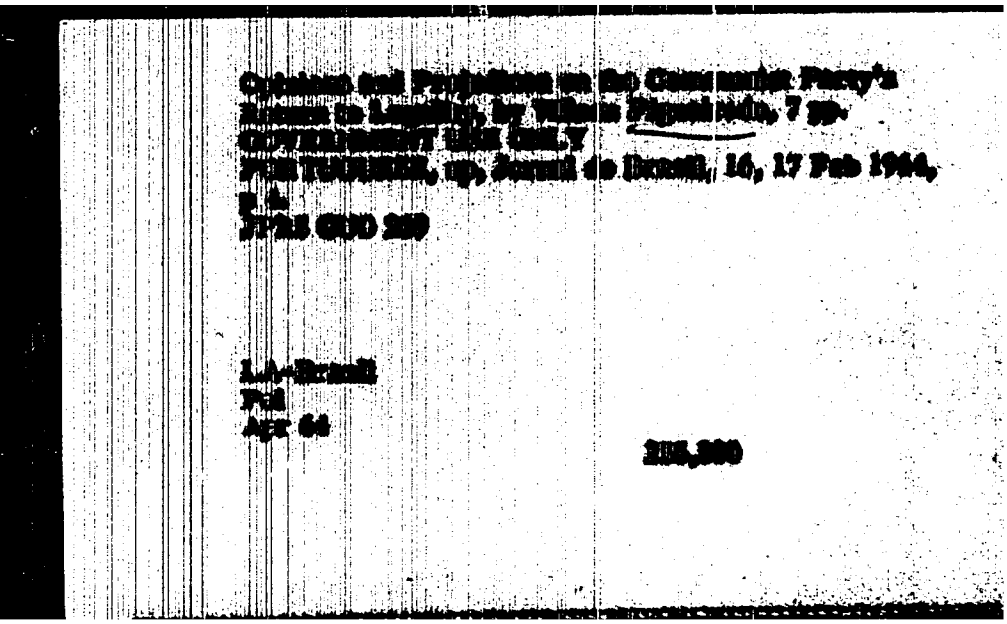
The Revolution, the Left and Middle Class,
by Wilson Figueiredo, 14 pp. GOVERNMENT USE
ONLY
PORTUGUESE, per, Cadernos Brasileiros, Vol VI,
No 3, May-Jun 1964, pp 8-11.
JPRS 28,

LA-Brazil
Pol
Jan 65

271,809

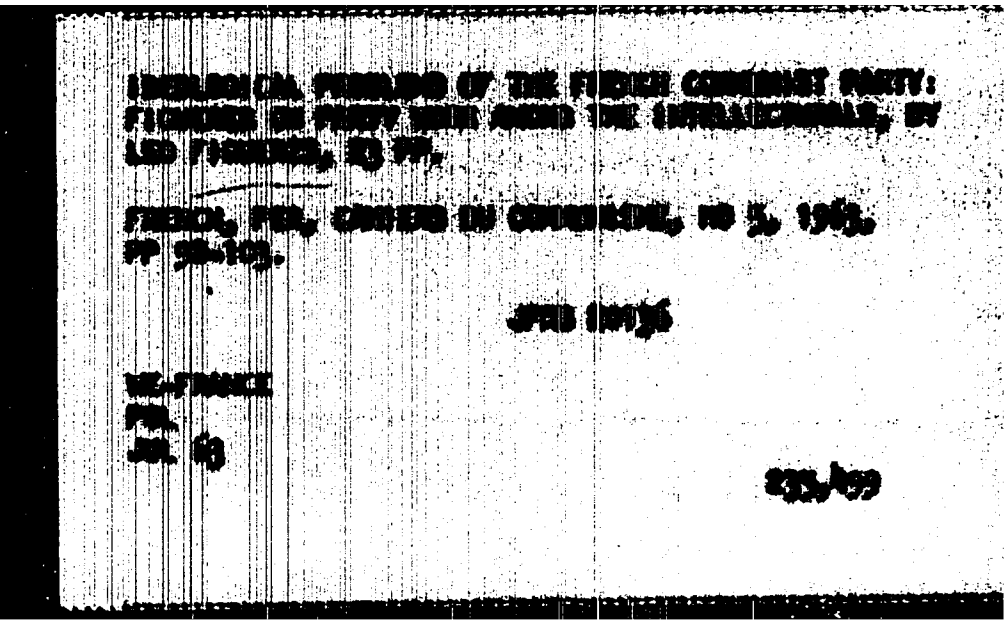
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(DC-3801/26B)

Imperialist Contradictions and Communist Party Policy, by Leo Figueres, 8 pp.

FRENCH, np, France Nouvelle, No 806, 29 Mar 1961, pp 11-13.

JPRS 8603

WEur - France
Pol
Aug 61

162,671

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(XX-5001)

High French Communist Attacks Albanian Party Leadership, by Leo Figueres, 6 pp.

FRANCE, Op, L'Humanite, 21 Dec 1961, p 3.

JPRS 11982

181, 433

USSR - France
USSR - Albania
Pol
Jan 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(LC-384/54).

WP

Imperialist Contradictions and Communist Policy, by Leo Figueres, France Nouvelle, No 806, 29 Mar 51, pp 11-13;

FRENCH, WP,

WE

XJPRS

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Intraspinal Reserpine, Barbotage, Our Experience in 50 Cases, by Yarritu F. Soto, J. A. Santurtun Figuerido, 5 p.

SPANISH, per, Actas Luso-Espan Neurol Psiquiatr, 1957, Vol XVI, No 4, pp 305-307.

SLA 59-15885

Sci
Mar 60
Vol 2, No 11

109,518

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

J-855/63

The Alliance for Progress Will Fail, by J. Figueroa

SPANISH, np, El Cronista, Tegucigalpa, 02 May 1963,

JPRS/SF-2739

Special

Lat Amer
Pol, Econ
Jul 63

231,573

(Col Tray)

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Dialdehyde-Cellulose as a Tanning Material, by
I. Faber, J. Figuli.
FRENCH, Por, Bor-Es Cipotech, Vol 12, No 5-6
1962, pp 5-133
CB/131/T4276

J. FIGULI

Sci -
Jul 67 334,993

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Czechoslovakia and the Developing Nations,
by Ivan Figura, 79 pp.
SLOVAK, Bk, CSSR a Rozvojove Krajiny,
Bratislava, 1963, pp 5-114.
JPRS CUO: 824

EE - Czechoslovakia
Econ
Aug 65

~~286,566~~

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

ROME UNIVERSITY STUDENTS' CONTRIBUTION TO THE DISCUSSION AMONG MARXIST PHILOSOPHERS IN ITALY, BY MICHELE FIGURELLI, ELIO MERCURI, 9 PP.

ITALIAN, PER, RINASCITA, VOL XIX, NO 12, 21 JUL 1962, PP 28, 29.

JPRS 15143

WEUR - ITALY

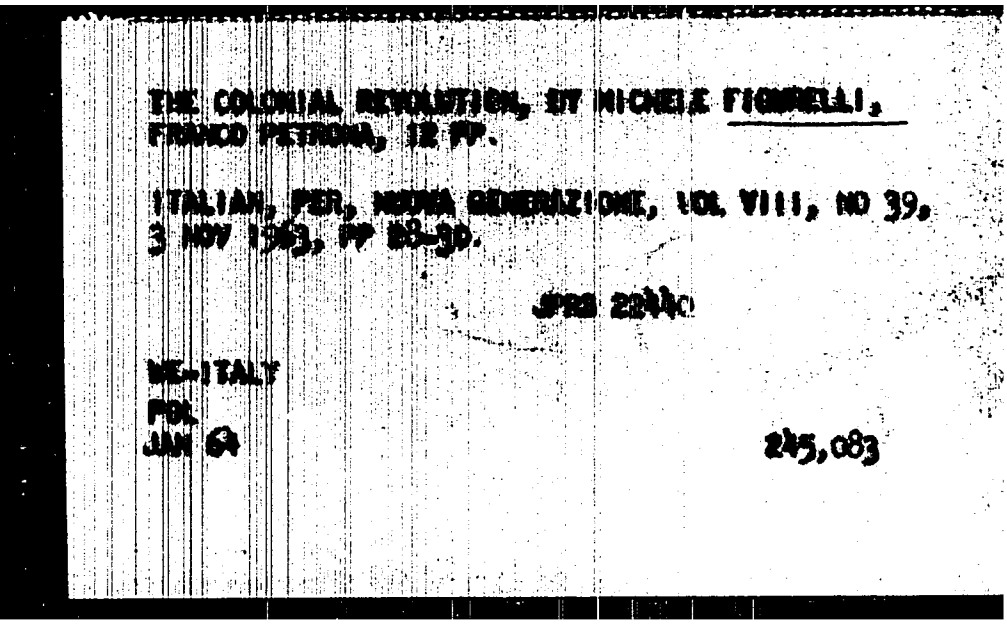
POL 52 62

OCT

213,430

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



THE COLONIAL REVOLUTION, BY NICHELE FIORELLI, FRANCO PETRONA, 12 PP.

ITALIAN, PER, NUOVA GENERAZIONE, VOL VIII, NO 39, 3 NOV 1963, PP 28-30.

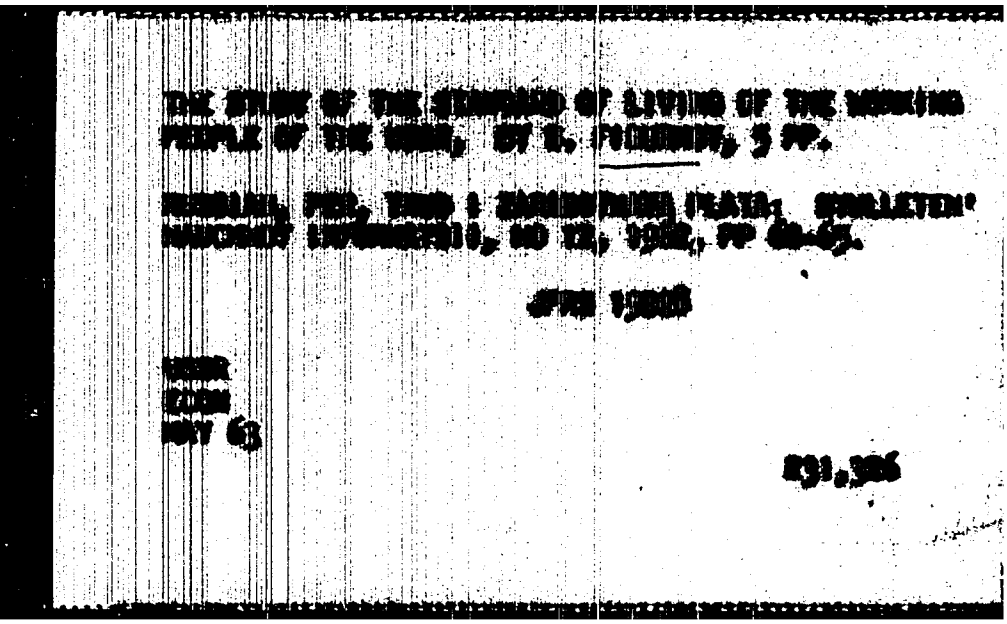
JPRS 22340

NE-ITALY
POL
JAN 64

245,083

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

On the Problem of a Methodology for Computing Real Income and Real Wages of USSR Workers, by S. Figurnov

RUSSIAN, per, Byulleten' Nauchnoy Informatsii: Trud i Zarabotnaya Plata, No 12, Moscow, 1959, pp 44-48 (Exploitation)

CIA/FDD Sum 2527

USSR

Econ-Wages

Apr 60

113,804

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Principal Forms of Increasing Real Wages in the USSR, by S. Figurnov, 5 pp.

RUSSIAN, par, Sotsialisticheskii Trud, No 5, My 1959, pp 48-.

DSI

Internatl Arts and Sci Press
Problems of Economics
Vol II, No 7

107,845

USSR
Econ
Feb 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Qualitative ANALYSIS of Pharmaceutical Preparations Using the Method of Crystalline Efflorescence, by A. Figurovskiy, V. B. Borisova. UNCL

RUSSIAN, per, Aptechnoye Delo, No 5, 1957, pp 46-51.

DSIR LLU (1cmn) M.703

99,005

Eng
Sci - Chem; Med
Oct 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The International Chemical Congress in Karlsruhe. (1860), by N. A. Figurovskiy.

RUSSIAN, per, Iz Ak Nauk SSSR, Moscow, 1961, pp 44-51.

NLL M 8861

Sci - Chem
Mar 63

224,257

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Separation of Mixtures of Organic Bases by an Adsorption Chromatographic Method, by L. G. Androyeva, N. A. Figurovskiy, 3 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 1, 1962, pp 105-108.

CB

Sci

214,370

Oct 62

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Studies on the Crystallization of Sparingly Soluble Salts. I. Crystallization of strontium sulfate from solutions supersaturated to different degrees, by N. A. Figurovskiy and T. A. Komarova, 10 pp.

RUSSIAN, per, Zhur Neorgan Khimi, Vol I, No 12, 1956, pp 2820-2827

AEC-Tr-4593
PL-480

233,875

Sci

Mar 63

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Effect of Temperature on the Crystallisation of Potassium Salts From Solution by N. A. Figurovskiy, T. A. Komarova, Yu. I. Roman'kov, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 8, 1960, pp 1825-1832.

Cleaver-Hume
Cleaver-Hume Press

164,551

Sci

Jun 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Mechanism of Crystallization, by
N. A. Figurovskii, T. A. Komarova, 3 p.

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 3,
1959, pp 522-529.

Cleaver-Hume Press Ltd.
London

Sci-Chem
Jan 60

106, 510

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

New Centrifugal Instrument for Sedimentometric Analyses, by N. A. Migurovskiy, T. B. Gavrilova, 3 pp.

RUSSIAN, Per Zavod Lab, Vol XXIV, No 11, 1958 pp 1317-1319.

Instru Soc of Amer

Sci

Apr 60

113,457

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Study of Crystallization of Slats That Are Sparingly Soluble in Water, by N. A. Figurovskiy, T. A. Komarova, 9 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 4, 1957, pp 938-941.

AEC-tr-4054
PL-480

146355

Sci

Apr 61

PST No 81

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Device for Determining the Apparent Density of Porous and Surface-Cracked Substances, by M. A. Figurovskiy.

RUSSIAN, pam, Zavod Lab, Vol VII, No 7, 1938, pp 800, 801.

HB 4637

Sci - Chem

Feb 60

108, 504

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Great Russian Scientist and Patriot D. I. Mendeleyev. On the 50th Anniversary of the Death of D. I. Mendeleyev, by N. A. Figurovskiy.

RUSSIAN, per, Uspekh Khim, Vol XXVI, No 5, 1957, pp 517-527.

Tech and Com

Sci - Misc
USSR
Biog

Apr 58

62,241

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Figurovskii, N.A. and Karchevskaya, V.V.
EXTRACTION DU SULFATE D'ATROPINE DES SOLUtions AQUEUSES PAR LE CHARBON ACTIVÉ (Izvlechenie Sernokislogo Atropina iz Vodnykh Rastvorov Aktivirovannym Uglem) (Isolation of Atropine Sulfate from Aqueous Solutions by Activated Carbon) 13p. (Foreign text included) 5refs. CNRS-VIII bis 561 Order from OTS, ETC or CNRS $0.80 TT-62-28282

Trans. in French of Aptechnoe Delo (USSR) 1958, v.7, no.6, p.6-10.

DESCRIPTORS: *Atropine, Solvent extraction, Sulfates, Carbon, Adsorption.

(Biological Sciences--Pharmacology, TT, v. 11, no. 6)

TT-62-28282

I. Figurovskii, N.A.
II. Karchevskaya, V.V.
III. CNRS-VIII bis 561
IV. Centra National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Effect of Orthokinetic Coagulation on the Destruction of Coarsely Dispersed Suspensions, by A. V. Seregin, N. P. Figurovsky, 8 pp.

RUSSIAN, Zhur. per, Kolloid Zhur, Vol XVII, No 3, May-Jun 1955, pp 247-254. CIA C 39499

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28, 1156

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Mechanism of the Action of Electrolytes on Coarsely Dispersed Suspensions, N. A. Figurovsky, and A. V. Seregin, 6 pp.

Full translation.

RUSSIAN, bimo per, Kolloid Zhur SSSR, Vol XVII, No 2, Mar/Apr 1955, pp 140-146. CIA D 151362

Consultants Bureau

Scientific - Chemistry

Aug 55 CTS/DEK

25,727

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

V. I. Figurovskiy, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Ser
Aviatsionnaya Tekh, No 2, 1960x, 9077461

Rand Corp
T-140

157,447

Sci - Engr
Jul 61

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

S5TEE (NY-3534).

Types and Production Technology of Lightweight Construction Materials, and the Zoning and Raw Materials Used, by Vilian Figus, 13 pp.

SLOVAK, per, Stavba, Vol VI, No 8, Bratislava, 1959, pp 229-233.

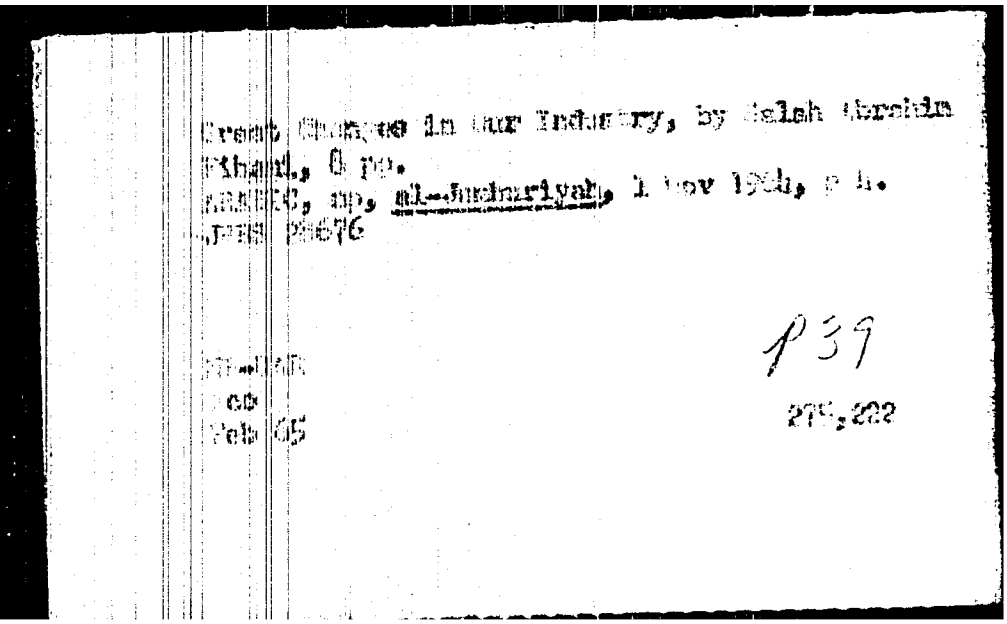
JPRS 2683

EEur - Czechoslovakia
Econ - Construction
Jan 60

117,259

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



Trend Changes in Our Industry, by Selah Ibrahim
Khamis, 6 pp.
[illegible], ap, al-Jumhuriyah, 1 Nov 1964, p 4.
JPRS 28676

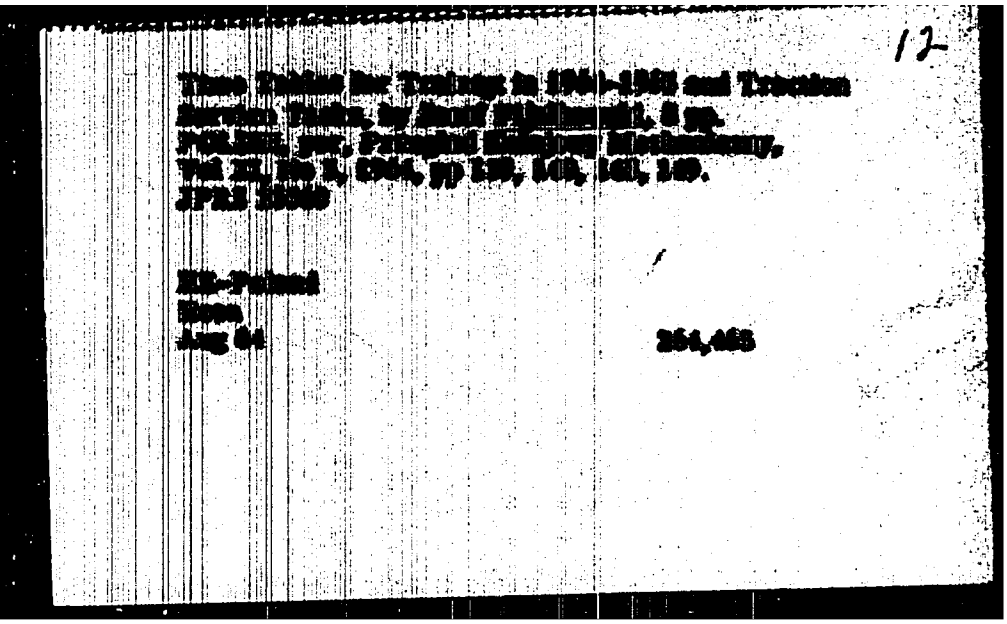
P39

27,222

CO
Feb 65

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The PKP Steam Locomotives of the Postwar Period and Their Perspectives for Further Exploitation, by Jozef Fijalkowski, 12 pp. ID 2137667

POLISH, per, Mechanizacja, No 9, 1958, pp 258-263.

ACSI H-6070

EEur - Poland

Econ

Apr 60

114,697

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Analytical Determination of the Polyester Carboxyl Groups, by P. Fijolka, et al.

GERMAN, per, Makromolekulare Chemie, Vol XXIII, No 1, 1957, pp 60-70.

CSIRO

Sci - Chem
May 62

196,409

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Paper Chromatographic Analysis of Acids in Polyesters, by P. Fijolka, R. Kayler, I. Lenz, 11 pp.

GERMAN, per, Kunststoffe, Vol XLIX, No 5, 1959, pp 222-225.

SLA 60-18787

Sci

Apr 61

145,177

OTS, Vol V, No 1

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Analysis Methods for Polyesters, by P. Fijolka, J. Lenz, F. Runge, 5 pp.

GERMAN, per, Makromol Chem, Vol XXVI, No 1/2, 1958, pp 61-66.

SIA 59-15665

Sci - Chem
Sep 59
Vol 2, No 2

97 961

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

R-900 (DC-2264)

Economic Analysis of the Zinc Production Methods Used in Poland, by Henryk Fik, 33 pp.

POLISH, per, Rudy i Metale Nieżelazne, Vol II, No 3, 1957, No 4, pp 79-84, 105-112.

US JPRS/DC-L-1139

EEur - Poland
Econ - Mining, metallurgy, nonferrous metals

Nov 58

76,376

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

S-397/60 (AE-4074)

An "Atmospherical" Method of Obtaining Hydrogen, by Ya. S. [illegible], Ye. T. Rybakov, 6 pp.

RUSSIAN: [illegible]

JPRS 2751

Sci - Geophys, Meteorology

21 Jun 1960

118,784

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Fikentscher.
COPOLYMERS OF VINYL ESTERS OF HIGHER FATTY ACIDS [Mischpolymerisate mit Vinylestern Höherer Fettsäuren]. [1963] [7p]
Order from OTS, SLA, or ETC $1.10 TT-64-10254

Trans. of [Badische Anilin- und Soda-Fabrik, A.G., Ludwigshafen] (Germany) KUKO-106, 1 Apr 57 [8p] (PB-76327).

DESCRIPTORS: *Vinyl plastics, *Polyester plastics, *Fatty acids, Esters, Copolymerization.

(Materials--Plastics, TT, v. 11, no. 8)

TT-64-10254

1. Title: Vinyl esters
I. Fikentscher
II. PB-76327
III. KUKO-106

...76392

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Fikentscher, Hans, Gerrens, Heinz, and Schuller, Helmut.
EMULSION POLYMERIZATION AND SYNTHETIC LATICES. [1961] 24p. 93 refs.
Order from SLA $2.60 61-20687

Trans. of Angewandte Chemie (West Germany) 1960, v. 72, no. 22 [p. 856-864].

DESCRIPTORS: *Colloids, *Polymerization, Chemical reactions, Particles, Stability, *Synthetic rubber.

During the emulsion polymerization with emulsifiers the reaction starts in the aqueous phase, in the beginning it occurs preponderantly in the emulsifier micelles, later on in the latex particles formed. Size and size distribution of the latex particles can be influenced by reaction conditions and the polymerization technique. The stability of the synthetic latices
(Chemistry--Physical, TT, v. 7, no. 5) (over)

61-20687

1. Title: Latex
2. Title: Emulsion polymerization
I. Fikentscher, H.
II. Gerrens, H.
III. Schuller, H.

194915

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Fikentscher and Franke.
PLASTICIZERS AND STABILIZERS FOR THE "IGELITES" (POLYVINYL CHLORIDE AND COPOLYMERS) [Arbeiten über Weichmachungsmittel und Stabilisatoren für die Igelite]. [1963] 5p
Order from OTS, SLA, or STC $1.10 TT-64-10256

Trans. of [Badische Anilin- und Soda-Fabrik, A.G., Ludwigshafen] (Germany) KUKO-81, 26 Oct 56 [7p] (FB-40895).

DESCRIPTORS: *Plastic films, *Polyvinyl chloride, *Plasticizers, Stabilization, Alkaline earth compounds, Ethylene oxide.

(Materials--Plastics, TT, v. 11, no. 7)

TT-64-10256

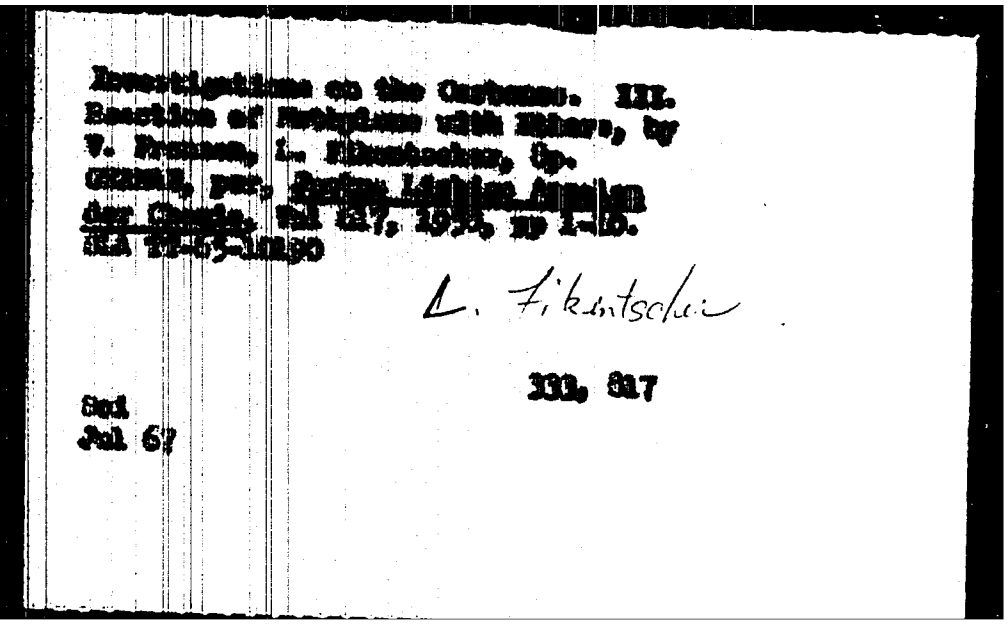
1. Title: Igelites
I. Fikentscher
II. Franke
III. KUKO-81
IV. FB-40895

...73552

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



Investigations on the Cuticula. III.
Reaction of Reagents with Nitrate, by
V. Fikentscher, L. Fikentscher, Sp.
Chimie, Par., Revue Générale Annales
der Chimie, Vol 17, 1942, pp 1-10.
Ill. 47-5,1130

L. Fikentscher

330.917

Sci
Jul 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Use of Immersion Microrefractometry for Direct Determination of the Ratio of Live to Dead Cells in Live Plague Vaccine, by B. A. Fikhman, M. D. Pryadkina, 6 ~~pp~~ pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXXII, No 3, 1961, pp 60-64.

PP

Sci

Aug 62

206,576

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

A Microrefractometric Method for Direct Determination of Live and Dead Bacterial Cells, by B. A. Fikhman, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol, Vol XXX, No 8, 1959, pp 100-104.

PP

Sci
Aug 60

126,785

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

The Principle of Immersion Microrefractometry for the Direct Determination of Live and Dead Bacterial Cells, by B. A. Fikhman, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 5, 1959, pp 1141-1143.

AIBS

Sci - Bio
Oct 59

100151

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Preparation of Stable Opacity Standards for the Optical Standardization of Vaccines, by B. A. Fikhman, 4 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol i Immunobiol, Vol XXIX, No 12, 1958, pp 43-45.

PP

Oct 59

99,166

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Formation of Crystals in Bacterial Cultures,
by G. P. Kalina, B. A. Fikhman, 22 pp.

Full translation.

RUSSIAN, per, Mikrobiologiya, Vol XXI, No 5,
Sep/Oct 1952, pp 528-539.

USDA Tr

Scientific - Medicine Aug 53 CTS/DNX

4759

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Fikhman, B. A.
CHANGES OF THE OPTICAL DENSITY OF BACTERIAL SUSPENSIONS DURING PROLONGED PRESERVATION (Izmeneniya Opticheskoy Plotnosti Bakterial'nykh Vzvesey pri Dlitel'nom Khranenii).
11 Oct 60, 3p. Trans. V-1626.
Order from LC or SLA mi$1.80, ph$1.80 61-13807

Trans. of *Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii (USSR) 1960 [v. 31] no. 6, p. 111-112.

(Biological Sciences--Microbiology, TT, v. 5, no. 5)

61-13807

1. Bacteria--Preservation
I. Fikhman, B. A.
II. Trans-V-1626

Office of Technical Services

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(FDD 22014)

Review of G. M. Fikhtengol'ts' Book: "Course in Differential and Integral Calculus," by V. L. Goncharov, 9 pp.

RUSSIAN, no per, Sov Kniga, No 9, Moscow, MMX Sep 1948, pp 34-38.

CIA/FDD/U-6705

USSR
Sci - Mathematics
CTS 68/May 55

25 1051

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

On Coordinate Conditions in Einstein's Gravitational Theory, I. G. Fikhtengol'ts, 6 pp.

RUSSIAN, per Zhur Eksper i Teoret Fiz, Vol XXXV, No 6(12), 1959, pp 1457-1465.

Amer Inst of Phys
Sov Phys - JETP
Vol VIII(35), No 6

Sci - Phys

Jun 59

89,077

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Application of the Dirac-Fock-Podol'skiy Method to a Mechanical Many-Body Problem, by I. G. Fikhtengol'ts, 6 pp.

RUSSIAN, bimo per, Zhur Eskper i Teoret Fiz, Vol XXXII, No 6, 1957, pp 1404-1411.

Amer Inst of Physics
Sov Physics - JETP
Vol V, No 6

Sci - Physics
Apr 58

60,766

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Coordinate Conditions in the Einstein Theory of Gravitation, by I. G. Fikhtengol'ts, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX, No 3 (9), 1960, pp 809-813.

AIP
Soviet Phys-JETP
Vol XII, No 3

Sci
Jun 61

156,434

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

A Spectrophotometric Method of Analyzing Modified Rosin, by V. S. Fikhtengol'ts, 4 pp.
3

RUSSIAN, per, Zavod Lab, Vol XXVII, No 4, 1961, pp 400 - 402

BMS
ISA

Sci
Mar 62

196, 111

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Investigation of the Synthesis of Organosil... Compounds. V. Preparation of Polysiloxanes with [fixed] Radicals, XF A. L. Klebanskiy, V. S. Fikhtengol'ts, A. V. Marlin, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 12, 1957, pp 3321-3324.

Consultants Bureau

Sci - Chem

Mar 58

82,211

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Ultraviolet Spectra of Elastomers and Rubber Chemicals, by V. S. Fikhtengol'ts and R. V. Zolotareva, et al,
RUSSIAN, bk, 170 pp.
Plenum Press

Oct 66

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Synthesis of Organosilicon Compounds. IV. Hydrolysis of Dimethyldichlorosilane by Methyl Alcohol With Formation of Linear Polysiloxanes and Methyl Chloride, by V. S. Pikhtovnikolts, A. L. Klebanskiy, K. A. Rzhendzinskaya, 4 pp.

RUSSIAN, por, Zhur Obshch Khim, Vol XXVII, No 11, 1957, pp 2984-2989.

Consultants Bureau

Sci - Chem

78.796

Jan 59

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Synthesis of Organosilicon Compounds. II. Comparative Activity of Various Types of Contact Masses Used for the Synthesis of Methylchlorosilanes, by V. S. Fikhtengolits, A. L. Klebanskiy, 4 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXVII, No 9, 1957, pp 2475-2478.

Consultants Bureau

Sci - Chem
Oct 58

75,164

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Investigation in the Field of the Synthesis of Organosilicon Compounds. III. Study of the Direct Synthesis of Methylchlorosilanes, by A. L. Klebanskiy, V. S. Fikhtengolts, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 10, 1957, pp 2643-2652.

Consultants Bureau

Sci - Chem
Jan 59

78,945

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

On the Dependence of the Motion of Bodies in a Gravitational Field on their Mass, by I. G. Fikhtengol'ts, 3 pp.

RUSSIAN, mo per, Zhur Eksper i Teoret Fiz, Vol XXXII, No 5, 1957, pp 1098-1101

Amer Inst of Phys
Sov Phys-JETP
Vol V, No 5

59,474

Sci - Phys

Mar 58

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Syntheses of Organosilicon Compounds. I. The Mechanism of the Reaction Between Methyl Chloride and Silicon in Presence of Copper, by A. L. Klebansky, V. S. Fikhtengolts, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9, Sep 1956, pp 2502-2508.

Consultants Bureau

Sci - Chemistry
Feb 58

58,949

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

(FDD 15893)

Review of L. V. Kantorovich, B. Z. Vulikh, and A. G. Pinsker's "Funtional Analysis In Semi-ordered Spaces," by G. M. Fikhtengvl'ts

Full translation.

RUSSIAN, mo per, Sov Kniga, No 3, Moscow, March 1951, pp 38-42.

CIA/FDD/U-4331

USSR

5415

Scientific - Mathematics, Functional Analysis

DEX

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Kinetics of Mass Transfer in the Vibratory Motion of a Solid Body in a Stream of Liquid, by I. N. Fiklistov, B. A. Aksel'rud, 7 pp. RUSSIAN, per, Inzherno-Fizich Zhurnal, Vol 7, No 1, 1964, pp 45-48. AEC/ANL-Tr-848-70

73

I. N. Fiklistov

Sci/Phy
Oct 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Effect of Various Factors Upon the Quantity of Brown Fumes Produced in Open-Hearth Steelmaking, by
M. Fikri Abdel'Razik Miqawi, et al.
RUSSIAN, per, Izvest. VUZ-Chern. Met.,
No 1, Jan 1964, pp 41-45.
US 6247

M. Fikri Abdel'Razik Miqawi

Sci/Tech
Jan 65 280,951

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

Electrochemical Investigation of Some Binary Systems in Nitromethane, by V. S. Galinker, A. Fiks, 4 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXV, No 3, USSR, Mar 1955, pp 463-468. CIA C 39388

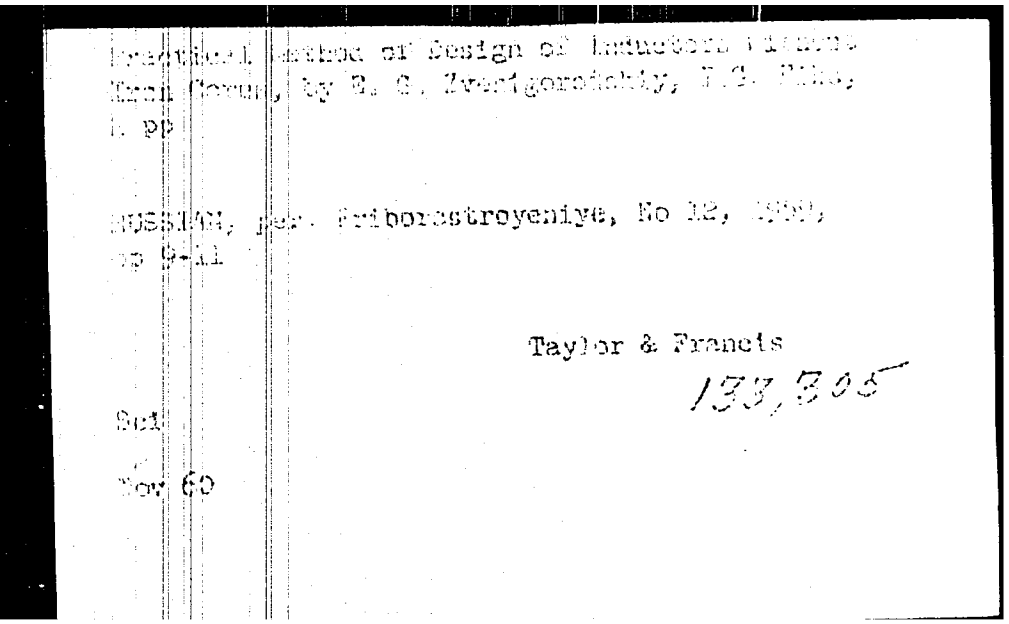
Consultants Bureau

Scientific - Chemistry
CTS 7[illegible]/Nov 55
4

27,972

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8



[illegible] method of design of [illegible]
[illegible] Comm., by E. G. Zvertgorodskiy, I.G. Pika,
1 pp

RUSSIAN, per. Priborostroyeniye, No 12, [illegible]
pp 9-11

Taylor & Francis

133,305

Sci

Nov 60

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8

An Electromagnetic Flowmeter with and Inhomogeneous Magnetic Field of the Pickup, by I. G. Fiks, 16 pp. UKRAINIAN, per, Avtomatika, No 6, 1963, pp 10-35, 9697183
FTD-TT-64-791

I. G. Fiks

Sci-Elec
Jun 65 282,497

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100420049-8